

Republic of the Philippines
MONTHLY DATA SHEET
TANZA WATER DISTRICT (CCC No. 358)
For the Month of December 2015

1 SERVICE CONNECTION DATA :

1.1 Total Services	<u>11,918</u>	1.6 Changes ; New	<u>21</u>
1.2 Total Active	<u>10,948</u>	Reconnected	<u>56</u>
1.3 Total Metered	<u>10,948</u>	Disconnected	<u>909</u>
1.4 Total Billed	<u>10,948</u>	1.7 Customer in arrears:	
1.5 Population Served	<u>54,740</u>	Number	<u>4,596 (41.98%)</u>

2 PRESENT WATER RATES : Effective February 2005 Billing

LWUA Approved /	YES / <u>X</u> /	NO / <u> </u> /	Date Approved <u>October 5, 2001</u>
	No. of Conns.	Minimum Charge	COMMODITY CHARGES
			11-20 21-30 31-40 41 - up
Domestic/Government	<u>11,366</u>	<u>180.00</u>	<u>18.30 19.45 20.90 23.25</u>
Commercial / Industrial	<u>514</u>	<u>360.00</u>	<u>36.60 38.90 41.80 46.50</u>
Bulk / Wholesale	<u>17</u>	<u>540.00</u>	<u>54.90 58.35 62.70 69.75</u>

3 BILLING AND COLLECTION DATA :

3.1 BILLINGS (Water Sales) :

		THIS MONTH (TM)		YEAR - TO - DATE (YTD)
a. Current (metered)	Ps	<u>4,797,944.61</u>	Ps	<u>58,995,984.19</u>
b. Current (flat rate)		<u>-</u>		<u>-</u>
c. Penalty Charges		<u>187,414.98</u>		<u>2,214,057.87</u>
TOTALS	Ps	<u><u>4,985,359.59</u></u>	Ps	<u><u>61,210,042.06</u></u>

3.2 COLLECTIONS (Water Sales) :

a. Current Accounts	Ps	<u>3,574,534.61</u>	Ps	<u>45,149,194.56</u>
b. Arrears (Current years)		<u>1,453,683.27</u>		<u>15,068,085.93</u>
c. Arrears (Previous years)		<u>21,112.89</u>		<u>1,146,345.10</u>
TOTALS	Ps	<u><u>5,049,330.77</u></u>	Ps	<u><u>61,363,625.59</u></u>

3.3 ON-TIME PAID, THIS MONTH =

$$\frac{(3.2a)}{(3.1a) + (3.1.b)} \times 100 = \frac{3,574,534.61}{4,797,944.61} = 74.50\%$$

COLLECTION EFFICIENCY, YTD =

$$\frac{(3.2a) + (3.2B)}{3.1 \text{ Totals}} \times 100 = \frac{60,217,280.49}{61,210,042.06} = 98.38\%$$

COLLECTION RATIO, YTD =

$$\frac{3.2 \text{ Totals}}{a.1+ 3.1 \text{ Totals}} \times 100 = \frac{61,363,625.59}{2,606,530.57+61,210,042.06} = 96.16\%$$

4 FINANCIAL DATA :

4.1 REVENUE

		THIS MONTH (TM)		YEAR - TO - DATE (YTD)
a. Operating	Ps	<u>5,068,399.09</u>	Ps	<u>62,511,746.22</u>
b. Non-Operating		<u>27,186.94</u>		<u>247,248.98</u>
TOTALS	Ps	<u><u>5,095,586.03</u></u>	Ps	<u><u>62,758,995.20</u></u>

4.2 EXPENSES

THIS MONTH (TM)

YEAR - TO - DATE (YTD)

a. Salaries and wages	Ps	<u>3,571,854.02</u>	Ps	<u>26,955,357.32</u>
b. Pumping cost (Fuel, oil, Electric)		<u>1,349,038.04</u>		<u>8,592,205.42</u>
c. Chemicals (treatment)		<u>250,000.00</u>		<u>2,250,000.00</u>
d. Other O & M Expenses		<u>1,342,526.16</u>		<u>7,786,062.24</u>
e. Depreciation Expense		<u>341,810.11</u>		<u>3,774,990.11</u>
f. Interest Expense		<u>-</u>		<u>-</u>
g. Others		<u>50.00</u>		<u>3,165.00</u>
TOTALS	Ps	<u>6,855,278.33</u>	Ps	<u>49,361,780.09</u>
4.3 NET INCOME (LOSS)	Ps	<u>(1,759,692.30)</u>	Ps	<u>13,397,215.11</u>

4.4 CASH FLOW REPORT :

a. Receipts	Ps	<u>5,526,988.15</u>	Ps	<u>63,752,265.41</u>
b. Disbursement		<u>7,044,649.73</u>		<u>61,781,615.23</u>
c. Net Receipts (Disbursement)		<u>(1,517,661.58)</u>		<u>1,970,650.18</u>
d. Cash balance, beginning		<u>46,212,468.96</u>		<u>46,212,468.96</u>
e. Cash balance, ending		<u>44,694,807.38</u>		<u>48,183,119.14</u>

4.5 MISCELLANEOUS FINANCIAL DATA :

a. Loan Funds (Total)	Ps	<u> </u>	c. Inventories	Ps	<u>4,448,746.94</u>
1. Cash on Hand	Ps	<u> </u>	d. Acct. Receivables		
2. Cash in Bank	Ps	<u> </u>	(Customer)	Ps	<u>2,367,252.81</u>
b. WD Funds (Total)	Ps		e. Customer's Deposit	Ps	<u> </u>
1. Cash on Hand	Ps	<u>121,586.74</u>	f. Loans Payable		
2. Cash in Bank	Ps	<u>41,297,649.42</u>	LWUA	Ps	<u>0.00</u>
3. Investments	Ps	<u>5,446,241.72</u>	g. Payable to Suppliers & other creditors		
4. Working Fund	Ps	<u>6,124.00</u>		Ps	<u> </u>
5. Reserves	Ps	<u>1,317,641.26</u>	h. Total Debt Services (LWUA Loan)	Ps	<u>-</u>
6. Sinking Fund	Ps	<u>-</u>			
7. Misc. Special Fund	Ps	<u>-</u>			

5 WATER PRODUCTION DATA :

5.1 SOURCE OF SUPPLY:	NUMBER	TOTAL RATED CAPACITY	BASIS OF DATE
a. Wells	7	<u>377,182</u> m ³ /mo.	<u> </u>
b. Springs		<u> </u> m ³ /mo.	<u> </u>
c. Surface		<u> </u> m ³ /mo.	<u> </u>
d. TOTALS	7	<u>377,182</u> m ³ /mo.	<u> </u>

5.2 WATER PRODUCTION :

THIS MONTH

Y-T-D

METHOD OF MEASUREMENT

a. Pumped	<u>273,934</u> m ³	<u>3,301,130</u> m ³	<u>Flowmeter</u>
b. Capacity	<u>-</u> m ³	<u> </u> m ³	<u> </u>
c. TOTALS	<u>273,934</u> m ³	<u>3,301,130</u> m ³	<u> </u>

5.3 WATER PRODUCTION COST :

a. Total power consumption for pumping	Ps	
b. Total power cost for pumping		1,349,038.04
c. Total energy cost for pumping		
d. Total pumping hours (motor drive)		3.00
e. Total pumping hours (engine drive)		3,582.30
f. Total gas chlorine consumed		396
g. Total power consumed		
h. Total chlorine cost		250,000.00
i. Total cost of other chemicals		

5.4 ACCOUNTS WATER USE :

a. Metered billed	239,913 m ³	2,910,991 m ³
b. Unmetered billed	m ³	m ³
c. Total billed (5.4.a + 5.4.b)	239,913 m ³	2,910,991 m ³
d. Metered Unbilled	m ³	m ³
e. Unmetered Unbilled	34,021 m ³	390,139 m ³
f. Total Accounted (5.4.c + 5.4.d + 5.4.e)	m ³	m ³

5.5 WATER USE ASSESSMENT :

a. Ave. monthly consumption/connection	21.91 m ³
b. Ave. per capita/day consumption	0.12 m ³
c. Accounted meter 5.4f/ 5.2e x 100	m ³
d. Revenue producing water 5.4c/ 5.2c x 100	87.58% m ³

6 MISCELLANEOUS DATA:

6.1 Employees

a. Total	85	Regular	65	Job Order	20
b. No. of connections/ employee					140.21
c. Average monthly salary/ employee					18,106.60

6.2 Bacteriological :

a. Total samples taken	18
b. No. of negative results	18
c. Test of results submitted to LWUA (Y/N)	Y

6.3 Chlorination :

a. Total sample taken	744
b. No. of samples meeting standards	744
c. No. of days full chlorination	31

6.4 BOARD OF DIRECTORS :

	THIS MONTH (TM)	YEAR - TO - DATE (YTD)
a. Resolution approved	1	32
b. Policies passed		
c. Director's fee paid	2	24
d. Meetings :		
1. Held (No.)	2	24
2. Regular (No.)	-	
3. Special (No.)	-	

7 STATUS OF VARIOUS DEVELOPMENTS :

7.1 STATUS OF LOANS as of

Type of Loans/Funds	Loan/Fund Committed	AVAILMENTS TO DATE	
		Amount	Percentile
a. Early Action			
b. Interim Improvement			
c. Comprehensive			
d. New Service Connection			
e. DPW funds			

7.2 STATUS OF LOAN PAYMENT TO LWUA : As of _____

Type of Loans/Funds	Projected Collection/Mo.	THIS COLLECTION	
		This Mo.	Y - T - D
a. Early Action	Ps _____	Ps _____	Ps _____
b. Interim Improvement	_____	_____	_____
c. Comprehensive	_____	_____	_____
d. New Service Connection	_____	_____	_____
e. _____	_____	_____	_____
TOTALS	Ps _____	Ps _____	

7.3 OTHER ON-GOING PROJECTS :

	Status Schedule (%)	Funded by:	Done By:
a. Early Action	_____	_____	_____
b. Pre-Feasibility Study	_____	_____	_____
c. Feasibility Study	_____	_____	_____
d. A & E Design	_____	_____	_____
e. Well Drilling	_____	_____	_____
f. Project Presentation	_____	_____	_____
g. Pre-Bidding	_____	_____	_____
h. Bidding	_____	_____	_____
i. Construction (____)	_____	_____	_____

8 STATUS OF INSTITUTIONAL DEVELOPMENT. (To be filled by the Advisor)


8.1 Development Progress Indicator :

Phase	:	Earned	:	Min. Req'd	:	Variance	:	Age in Months	:	Development Rating
I	:	:	:	:	:	:	:	:	:	:
II	:	:	:	:	:	:	:	:	:	:

8.2 Commercial System/Audit :

	Dates		
a. CPS I Installed	Charlie Quejado	April 23-27, 2001	_____
b. CPS II Installed	_____	_____	_____
c. Management Audit	_____	_____	_____
d. PR Assistance	_____	_____	_____
e. Marketing Assistance	_____	_____	_____
f. Financial Audit	_____	_____	_____
g. _____	_____	_____	_____

SUBMITTED BY :



ENGR. MYRNA P. BOBADILLA
General Manager

Date

VERIFIED BY :

Management Advisor

Date

NOTED BY :

Area Manager

Date

RECORDED BY :

F M D

Date